L Number	Hits	Search Text	DB	Time stamp
1	1	("20020050634").PN.	USPAT;	2003/11/17
2	21482	(ic or fet or (integrated adj circuit)) and (substrate with (trech or groove or via))	US-PGPUB USPAT; US-PGPUB; EPO; JPO; DERWENT;	08:08 2003/11/17 09:03
3	28634	(ic or fet or (integrated adj circuit)) and (substrate with (trench or groove or via))	IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/17 08:30
4	22509	((ic or fet or (integrated adj circuit)) and (substrate with (trench or groove or via))) and (@ad<20010603)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/17 09:07
5	5296	(((ic or fet or (integrated adj circuit)) and (substrate with (trench or groove or via))) and (@ad<20010603)) and ((dielectric or stop or ta or tan or Wn or rasinW or sin) with (trench or groove or via))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17
6	3670	<pre>((((ic or fet or (integrated adj circuit)) and (substrate with (trench or groove or via))) and (@ad<20010603)) and ((dielectric or stop or ta or tan or Wn or rasinW or sin) with (trench or groove or via))) and 257/\$.ccls.</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 08:53
7	51	<pre>(((((ic or fet or (integrated adj circuit)) and (substrate with (trench or groove or via))) and (@ad<20010603)) and ((dielectric or stop or ta or tan or Wn or rasinW or sin) with (trench or groove or via))) and 257/\$.ccls.) and encapsulant</pre>	USPAT	2003/11/17 08:53
8	2706	((((ic or fet or (integrated adj circuit)) and (substrate with (trench or groove or via))) and (@ad<20010603)) and ((dielectric or stop or ta or tan or Wn or rasinW or sin) with (trench or groove or via))) and 438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 08:53
9	17	(((((ic or fet or (integrated adj circuit)) and (substrate with (trench or groove or via)-) and (@ad<20010603)) and ((dielectric or stop or ta or tan or Wn or rasinW or sin) with (trench or groove or via))) and 438/\$.ccls.) and encapsulant	USPAT	2003/11/17 08:54
10	21895	257/\$.ccls. and (substrate with (trech or groove or via))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17 09:04
11	31119	257/\$.ccls. and (substrate with (trench or groove or via))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/17 09:04
12	7535	(257/\$.ccls. and (substrate with (trench or groove or via))) and ((dielectric or stop or ta or tan or Wn or tasinW or sin) with (trench or groove or via))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17 09:16
13	927	((257/\$.ccls. and (substrate with (trench or groove or via))) and ((dielectric or stop or ta or tan or Wn or tasinW or sin) with (trench or groove or via))) and (trench adj capacitor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17 09:26

114	1	1 / / / 057 / 4		
14	781	(((257/\$.ccls. and (substrate with (trench or groove or via))) and ((dielectric or stop or ta or tan or Wn or tasinW or sin) with (trench or groove or via))) and (trench adj capacitor)) and (@ad<20010603)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 09:27
15	50	((((257/\$.ccls. and (substrate with (trench or groove or via))) and ((dielectric or stop or ta or tan or Wn or tasinW or sin) with (trench or groove or via))) and (trench adj capacitor)) and (@ad<20010603)) and (((stop or ta or tan or Wn or tasinW or sin) and (copper or cu or tungsten or W) with (trench or groove or via)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 09:32
16	1879	257/\$.ccls. and (trench adj capacitor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17
17	1590	(257/\$.ccls. and (trench adj capacitor)) and (@ad<20010603)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17 09:40
18	7	((257/\$.ccls. and (trench adj capacitor)) and (@ad<20010603)) and (trench with (copper or cu))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17
19	1392	(((stop or ta or tan or Wn or tasinW or sin) with (copper or cu or tungsten or W) with (trench or groove or via)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17
20	14	<pre>((((stop or ta or tan or Wn or tasinW or sin) with (copper or cu or tungsten or W) with (trench or groove or via)))) and (trench adj capacitor)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17 09:40
21	8	<pre>(((((stop or ta or tan or Wn or tasinW or sin) with (copper or cu or tungsten or W) with (trench or groove or via)))) and (trench adj capacitor)) and (@ad<20010603)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17 09:40
22	3002	<pre>(((stop or ta or tantalum or tan or Wn or tunsten or tasinW or sin or nitride) with (copper or cu or tungsten or W or plantinum or pt) with (trench or groove or via)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17 09:46
23	51	<pre>((((stop or ta or tantalum or tan or Wn or tunsten or tasinW or sin or nitride) with (copper or cu or tungsten or W or plantinum or pt) with (trench or groove or via)))) and (trench adj capacitor)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17 09:47
24	29	((((stop or ta or tantalum or tan or Wn or tunsten or tasinW or sin or nitride) with (copper or cu or tungsten or W or plantinum or pt) with (trench or groove or via))) and (trench adj capacitor)) and (@ad<20010603)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 09:40
25	29	<pre>((((((stop or ta or tantalum or tan or Wn or tunsten or tasinW or sin or nitride) with (copper or cu or tungsten or W or plantinum or pt) with (trench or groove or via)))) and (trench adj capacitor))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 09:48
26	23980	and (@ad<20010603)) and (@ad<20010603) (ta or tantalum or tan or Wn or tungsten or tasinW or sin or nitride) with (trench or groove or via)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/11/17 09:47

27	51	(((((stop or ta or tantalum or tan or Wn	USPAT;	2003/11/17
	1	or tunsten or tasinW or sin or nitride)	US-PGPUB;	09:47
		with (copper or cu or tungsten or W or	EPO; JPO;	
		plantinum or pt) with (trench or groove	DERWENT;	
		or via)))) and (trench adj capacitor))	IBM_TDB	
		and (trench adj capacitor)		
28	29	((((((stop or ta or tantalum or tan or Wn	USPAT;	2003/11/17
		or tunsten or tasinW or sin or nitride)	US-PGPUB;	09:48
		with (copper or cu or tungsten or W or	EPO; JPO;	
1		plantinum or pt) with (trench or groove	DERWENT;	
		or via)))) and (trench adj capacitor))	IBM_TDB	
		and (trench adj capacitor)) and		
20		(@ad<20010603)		
29	0	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	USPAT;	2003/11/17
		Wn or tunsten or tasinW or sin or	US-PGPUB;	09:48
		nitride) with (copper or cu or tungsten	EPO; JPO;	İ
İ		or W or plantinum or pt) with (trench or	DERWENT;	
		groove or via)))) and (trench adj	IBM_TDB	
		capacitor)) and (trench adj capacitor))		
		and (@ad<20010603)) not ((((((stop or ta		ľ
		or tantalum or tan or Wn or tunsten or		
1		tasinW or sin or nitride) with (copper or		
		cu or tungsten or W or plantinum or pt)		
	1	with (trench or groove or via)))) and		
ľ		(trench adj capacitor)) and		Ţ
L		(@ad<20010603)) and (@ad<20010603))		